

इंटरनेट

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"जानने का अधिकार, जीने का अधिकार" Mazdoor Kisan Shakti Sangathan "The Right to Information, The Right to Live"

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"पुराने को छोड नये के तरफ" Jawaharlal Nehru "Step Out From the Old to the New"

IS 4007-2-5 (1983): Terminals for Electronic Equipment, Part 2: Detail Terminals, Section 5: Terminals, Insulated, Side Slotted With Insulated Captive Screw Cap; Type TSC 5 [LITD 3: Electromechanical COmponents and Mechnical Structures for Electronic Equipment]

> "ज्ञान से एक नये भारत का निर्माण″ Satyanarayan Gangaram Pitroda "Invent a New India Using Knowledge"

RIGHT TO INFORMATION "ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता Bhartrhari-Nītiśatakam "Knowledge is such a treasure which cannot be stolen"



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Indian Standard SPECIFICATION FOR TERMINALS FOR ELECTRONIC EQUIPMENT PART 2 DETAIL SPECIFICATION FOR TERMINALS Section 5 Terminals, Insulated, Side Slotted With Insulated Captive Screw Cap, Type TSC 5			
1. Scope — This standard (Part 2/Sec 5) covers detail requirements of terminals, insulated, side slotted with insulated captive screw cap, Type TSC 5 and shall be read in conjunction with IS: 4007 (Part I) - 1982 'Specification for terminals for electronic equipment : Part I General requirements and tests (<i>first revision</i>).'			
2. Climatic Test Severities		T	
Temperature severity	55/85°C	10/70°C	
Damp heat (steady state)	56 days	21 days	
Damp heat (cyclic)	6 cycles	2 cycles	
Low air pressure	4 [:] 4 kPa	30 kPa	
Vibration	10 to 55 Hz, Duration	— 6 hours	
	Amplitude displacement	Amplitude displacement — 0.75 mm.	
Impact	500 m/s², 5 minutes		
3. Outline Drawing and Dimen	sions — see Table 1.		
TABLE 1 DIMENSIONS OF TERMINAL TYPE TSC 5 Image: Colspan="2">Image: Colspan="2" Colspan="2">Image: Colspan="2" Colspa="2" Colspan="2" Colspan="2" Colspan="2" Colsp			
EXPLANATORY NOTE This standard is based on JSS 52710 - Jan 1974, 'Specification for terminals, captive screw cap and captive spring loaded', published by Ministry of Defence. In addition to climatic severities specified in JSS 52710 - Jan 1974, the climatic severities for commercial usage have been included in this standard. Adopted 18 November 1983 © January 1984, ISI Gr 1			
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IS: 4007 (Part 2/Sec 5) - 1983

Electromechanical Components for Electronic Equipment Sectional Committee, LTDC 7 [Ref : Doc : LTDC 7 (550)]

UDC 621:315:684 : 621:38:038